

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Date: October 29, 2003

DONALD J. LEWIS,  
JAMES MICHAEL KERNS,  
MATTHEW JOHN GERHART and  
RALPH WAYNE CUNNINGHAM

Filed : herewith

For : ADAPTIVE ENGINE CONTROL FOR LOW EMISSION  
VEHICLE STARTING

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98**

Applicants are submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form(s). The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

## CONTENT OF DISCLOSURE

This Information Disclosure Statement includes (1) two pages of PTO-1449 forms, and (2) a legible copy of each foreign and non-patent reference, if any, listed on the form(s). However, because this application was filed on or after July 1, 2003, no copies of U.S. patents or published U.S. patent applications are included.

## TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed with the application. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this Information Disclosure Statement.


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I hereby certify that the attached correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
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Respectfully submitted,

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FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION			DOCKET NUMBER 202-0474 cont (FGT 329A)		APPLICATION NUMBER to be assigned		
			APPLICANTS Donald J. Lewis et al.				
			FILING DATE herewith		GROUP ART UNIT		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	4,699,176	10-13-87	Paddock				
	5,136,842	08-11-92	Achleitner et al.				
	5,271,223	12-1993	Hoshi				
	5,345,763	09-13-94	Sato				
	5,388,401	02-14-95	Nishizawa et al.				
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	5,615,552	04-1997	Shimasaki et al.				
	5,657,625	08-1997	Koga et al.				
	5,735,120	04-1998	Nagai				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS							
EXAMINER				DATE CONSIDERED			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	5,735,121	04-1998	Kato et al.				
	5,752,492	05-1998	Kato et al.				
	5,894,724	04-1999	Minowa et al.				
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	6,085,517	07-11-00	Bayerle et al.				
	6,155,043	12-2000	Zhang et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS							
EXAMINER				DATE CONSIDERED			